GENERIC HYBRIDIZATION ARRAYS SOLID SUBSTRATE WITH GENERIC MOLECULAR ADDRESSES

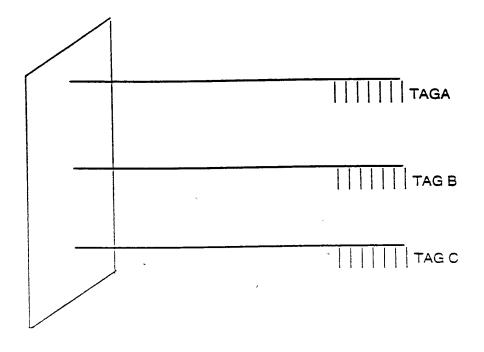


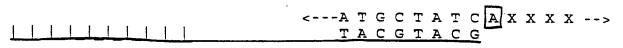
Fig. 1

Locus-specific tagged oligonucleotide:

synthetic sequence specific for a particular oligonucleotide tag on the array (e.g., "Tag A," "Tag B," "Tag C," etc.) sequence specific for the amplification product of a particular SNP (e.g., SNP "A," SNP "B," SNP "C," etc.)

Fig. 2

Amplification product



Locus-specific tagged oligonucleotide

Fig. 3

Amplification product

Locus-specific tagged oligonucleotide

ddNTPs:

Fig. 4

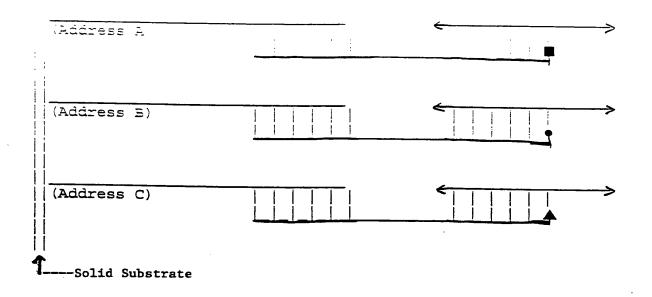


Fig. 5

Address A	
Address A)	
(Address B)	
(Address B)	
(Address C)	
(Address C)	

Fig. 6

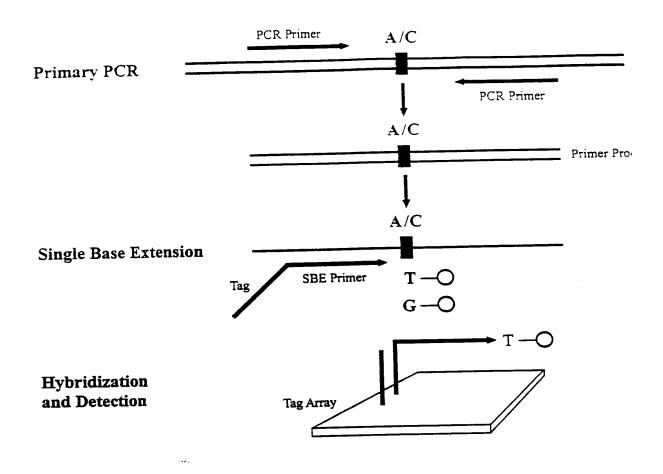


Fig. 7

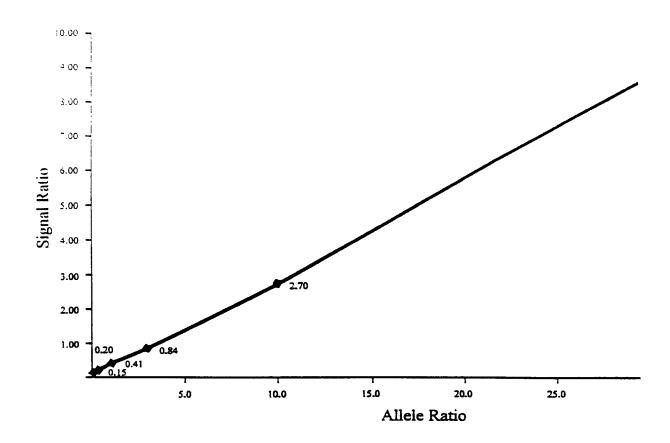


Fig. 8

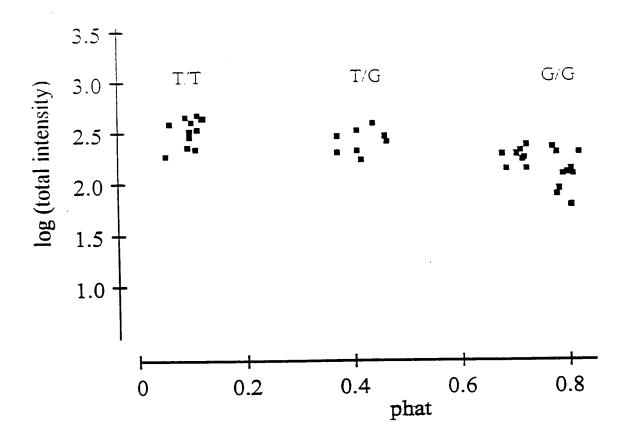


Fig. 9